



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBE703A95-0508-00
Job Sheet 180605



005557

Part No: RBE703A95-0508-00

Job Qty: 1 ea

DAG
21

Part Name: Main Rotor Gear Box Drain Tube



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 7/10/18

Job Tracking No:

Due Date: 8/20/18

Created By: Logan David

Type: SOLD

Description:

Note: IPP Rev A 17.11.08 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	5 Ea	8/20/18	8/20/18	0.00	0.00	Start Up Small Fab-2		MA
110	Small Fab	5 pcs	8/20/18	8/20/18	0.00	5.00	Small Fab		ALL
120	QC	5 pcs	8/20/18	8/20/18	0.00	0.00	QC5		5/2
130	Packaging	5 pcs	8/20/18	8/20/18	0.00	0.00	Packaging3		7/10/18
140	QC21-SA	5 Ea	8/20/18	8/20/18	0.00	0.00	QC21		21 SEP 26 2018

Part Op 110 - Assemble as per DWG. Sheet 1
Descriptions:

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
2044T47	Tube Ø1.09	2 ft (.4 ea)	90-Start up Operation	5093319
2044T67	Cap Ø1.09	10 Ea (2 ea)	90-Start up Operation	5093307
51495K116	COUPLING 1/2" NCKL PLTD BRASS	5 Ea (1 ea)	90-Start up Operation	5053241
9263K173	O-Ring	5 Ea (1 ea)	90-Start up Operation	5093347
K010-0608	Hose Ø1/2 OD x Ø3/8 ID	35 ft (7 ea)	90-Start up Operation	5096753
PAD210	Foam Ø1 X 1	.0350 sf (.007 ea)	90-Start up Operation	5021250
RBE703A95-0508-00-1	Quill	6 Ea (1 ea)	90-Start up Operation	5078327

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	2044T47	2	29	0
	2044T67	10	142	0
	51495K116	5	63	0
	9263K173	5	55	0
	K010-0608	35	153	0
	PAD210	0	13	0
	RBE703A95-0508-00-1	5	12	0

Part Specifications

Specifications could not be found.

Plex 7/23/18 8:10 AM dart.logan.david

DAKI
AEROSPACE

Container No: S111831



Part RBE703A95-0508-00

Job No: 190605

Serial No/ Batch: S111831

Revision: 5C

Inspector:

Exp Date:

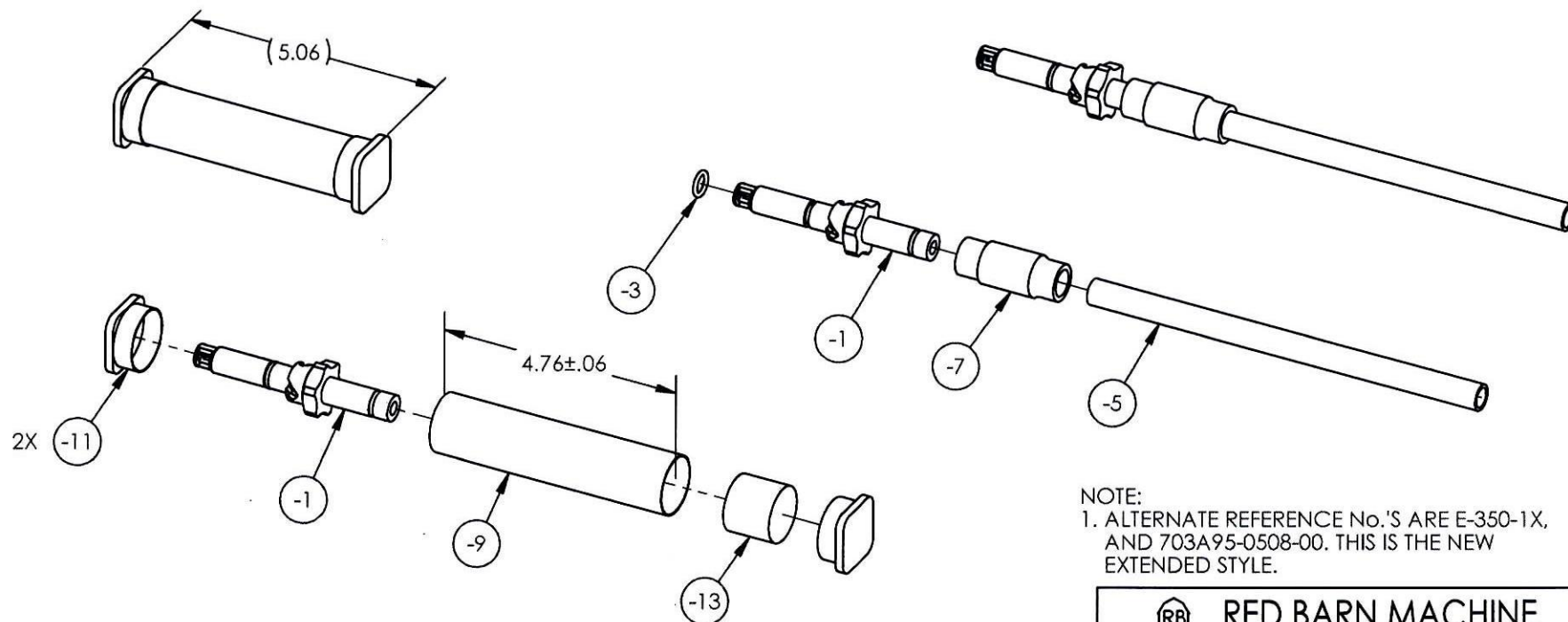
Instructions.

1670 PUGHETT DRIVE
Hewkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@daki-aero.com
www.daki-aerospace.com

Date: 09/20/18

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
1	CH'D O-RING FROM Ø13mm OD x 1.75mm cross section. ADDED NOTES, CH'D SLOTS FROM 90°@Ø.131, AND ID FROM Ø.230	5/28/2009	WP
2	CH'D ID FROM Ø.256 THRU, CH'D SLOTS FROM 60°@ Ø.125 ON HELIX PER G.E.	11/4/2009	RJC
2A	DELETED 20.2° REF. DIMENSION PER G.E.	12/16/2010	RJC
3	MODIFIED -1 TO WORK WITH COUPLING, ADDED COUPLING, TUBE, CAPS, AND SPONGE, DELETED HOSE CLAMP.	1/7/2013	JAG
4	CH'D 8X R.156 & 8X .12 TO 6X R.375 & 6X .106.	4/17/2013	CFS
5	CH'D T/N WAS RBEA95-0508-00 IS RBE703A95-0508-00. -1 CH'D DIMS WAS 6X .106 IS 6X .11, WAS 6X R .375 IS 6X R .38.	6/19/2013	BIM
5A	CH'D TOOL NAME WAS MAIN GEAR BOX DRAIN TOOL IS MGB DRAIN TUBE.	11/7/2013	RJC
5B	-9 CH'D DIM WAS 4.86 IS 4.76. -13 CH'D MATERIAL TO NEW PIG CORP. #PAD210.	2/5/2014	DPD
5C	-5 CH'D LENGTH OF HOSE WAS 6 FEET IS 7 FEET.	3/26/2014	RJC



NOTE:

1. ALTERNATE REFERENCE No.'S ARE E-350-1X, AND 703A95-0508-00. THIS IS THE NEW EXTENDED STYLE.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	QUILL	6061	Ø1-1/8 X 4-1/8	2
		B/O	-3	1	O-RING	VITON	Ø13mm O.D. x 2mm WIDTH MCMASTER-CARR #9263K173	1
		B/O	-5	1	HOSE	VINYL	Ø1/2 O.D. x Ø3/8 I.D. x 7ft KURI-TECH #K010-0608	1
		B/O	-7	1	COUPLING	NICKEL-PLATED BRASS	Ø1/2 MCMASTER-CARR #5149SK116	1
		B/O	-9	1	TUBE	POLYETHYLENE	Ø1.09 MCMASTER-CARR #2044T47	1
		B/O	-11	2	CAP	VINYL	Ø1.09 MCMASTER-CARR #2044T67	1
		B/O	-13	1	SPONGE	POLYESTER/POLYURETHANE	Ø1.09 X 1 NEW PIG CORP. #PAD210	1

RED BARN MACHINE	
TITLE MGB DRAIN TUBE	
DWG NO. RBE703A95-0508-00	REV 5C
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	DRAWN BY: PERRITT APPROVED: D Weil HEAT TREAT: FINISH: SPEC:
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AS350, EC130
SCALE 1:3	DATE 7/31/2012
SHEET 1 OF 2	